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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/682,857	10/25/2001	Steven Hilles Taylor	9D-HR-19764 9984	
23465	590 10/28/2002			
JOHN S. BEULICK C/O ARMSTRONG TEASDALE, LLP ONE METROPOLITAN SQUARE			EXAMINER	
			HANSEN, JAMES ORVILLE	
SUITE 2600 ST LOUIS, MO 63102-2740			ART UNIT	PAPER NUMBER
01 20015, 111	0 00102 27 10		3637	
			DATE MAILED: 10/28/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No. 09/682,857 Applicant(s)

TAYLOR et al.

Examiner

James O. Hansen

Art Unit **3637** 



	The MAILING DATE of this communication appears	on the cover sheet with the corres	
	for Reply		
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	<del></del>	
mailing - If the p - If NO p	sions of time may be available under the provisions of 37 CFR 1.136 (a). In g date of this communication. period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the	ne statutory minimum of thirty (30) days will b and will expire SIX (6) MONTHS from the mailin	e considered timely. ng date of this communication.
,	pply received by the Office later than three months after the mailing date of t I patent term adjustment. See 37 CFR 1.704(b).	this communication, even if timely filed, may re	educe any
Status			
1) 💢	Responsive to communication(s) filed on Jul 17, 20	002	·
2a) 🗌	This action is <b>FINAL</b> . 2b) 🔀 This act	tion is non-final.	
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under Ex particle.	•	
Disposi	tion of Claims		
4) 💢	Claim(s) <u>1-23</u>	is/are	e pending in the application.
4	4a) Of the above, claim(s) <u>16-23</u>	is/ar	e withdrawn from consideration.
5) 🗆	Claim(s)		is/are allowed.
6) 💢	Claim(s) <u>1-15</u>		is/are rejected.
7) 🗆	Claim(s)		is/are objected to.
8) 🗆	Claims	are subject to restric	ction and/or election requirement.
Applica	ation Papers		
9) 🗆	The specification is objected to by the Examiner.		
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objecte	ed to by the Examiner.
	Applicant may not request that any objection to the d	Irawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	is: a) $\square$ approved	b) $\square$ disapproved by the Examiner.
	If approved, corrected drawings are required in reply	to this Office action.	
12)	The oath or declaration is objected to by the Exami	iner.	
Priority	under 35 U.S.C. §§ 119 and 120		
13)	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)	)-(d) or (f).
a)[	☐ All b)☐ Some* c)☐ None of:		
	1. $\square$ Certified copies of the priority documents have	ve been received.	
	2. $\square$ Certified copies of the priority documents hav	ve been received in Application I	No
	3. $\square$ Copies of the certified copies of the priority d application from the International Bure	ocuments have been received in all (PCT Rule 17.2(a)).	n this National Stage
*S	ee the attached detailed Office action for a list of th		
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119	(e).
a) [	The translation of the foreign language provisional		
15)∐	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 12	0 and/or 121.
Attachm		4) 🗍 1.4	Note
	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper	
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application	(F10-192)
2) [X] IU	formation Disclosure Statement(s) (PTO-1449) Paper No(s)5	6) Other:	

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#### **DETAILED ACTION**

#### Election/Restriction

- 1. Claims 16-23 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

  Applicant timely traversed the restriction (election) requirement in Paper No. 7.
- 2. Applicant's election with traverse of Group I in Paper No. 7 is acknowledged. The traversal is on the ground(s) that the groups are clearly related and that the examination of the other group wound not be a serious burden on the examiner. This is not found persuasive because the inventions have acquired a separate status in the art as shown by their different classification [reflecting respective "best examined" art locations].

The requirement is still deemed proper and is therefore made FINAL.

#### Specification

3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed. The following title is suggested: Refrigeration case clip assembly.

#### Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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5. Claims 1-5 & 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In Claim 1, line 4 is unclear and confusing since the phrase --and said casing-appears to have been omitted after "the other of said bottom mullion". In claim 13, the phrase "said lower rail" does not have a proper antecedent basis. Consequently, the remaining claims are rendered indefinite because they are dependent upon a rejected claim.

### Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-6 & 11-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Kessler [U.S. Patent No. 3,380,615]. Kessler (figures 1-4) teaches of a refrigerator appliance cabinet comprising: a bottom mullion (42); a casing (10); and an inner liner (12) with foam insulation (see col. 3, lines 60-61 e.g.,) between the liner and casing. The cabinet further comprising a bottom rail (38 e.g.,) with the mullion comprising a channel (defined by legs 52 & 54) for receiving the rail. As to claim 4, the mullion channel receives the liner. The casing comprising a bottom panel (26 e.g.,), the panel comprising a retaining tongue (28 e.g.,), the mullion comprising an extended flat portion (62) for press fit engagement with the tongue. As to claims 11-15, the liner further comprising at least one refrigeration compartment (fig. 1), the lower rail is viewed as being

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analogous to the "bottom rail" (38). The mullion comprising opposing side surfaces (fig. 2) each comprising a channel (defined by legs 52 & 54, and legs 60 & 62 respectively) for receiving a lower rail and the liner respectively. The bottom panel (26) comprising a clip (defined by 26) and a tongue (28) extending from the clip.

8. Claims 6-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Jenkins et al., [U.S. Patent No. 4,632,470]. Jenkins (figures 1-8) teaches of a refrigerator cabinet comprising: a bottom mullion (49); and a casing (fig. 3) that is press fitted with the mullion [later bolted]. The casing comprises an outer surface (40 e.g.,) and a fastening projection (36 e.g.,) extending from the surface; wherein the mullion comprises a substantially flat engagement surface (portion enclosed as depicted in fig. 8 for example) that is engaged by the projection, the projection comprising a tongue (28 e.g.,) that is separated from the engagement surface.

#### Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. British publication 683,739, Jenkins, Harder Jr., Aue and Anell et al., describe refrigerator case assemblies.

Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist at (703) 308-2168. Fax numbers for Official Papers are as follows:

Before Final (703) 872-9326 & After Final (703) 872-9327.

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Any inquiry concerning this communication from the examiner should be directed to James O. Hansen whose telephone number is (703) 305-7414. Unofficial Papers can be faxed to the examiner directly via (703) 746-3659. Examiner Hansen can normally be reached Monday to Friday from 9:00 A.M. to 5:00 P.M. Eastern Time Zone.

James O. Hansen Primary Examiner Technology Center 3600

JOH October 18, 2002